

Exhibit B

1. In 1983, The Trustees of Columbia University in the City of New York ("Columbia") obtained a patent relating to recombinant DNA and a process called "cotransformation." The National Institute of Health, Department of Health and Human Services ("HHS") funded the research that led to this invention, and granted Columbia "title" to the invention, with conditions. Among these was the condition that "any license granted by [Columbia] shall include adequate safeguards against unreasonable royalties and repressive practices." In 1987 and 1993, Columbia obtained two additional related patents concerning cotransformation. These three patents (the "Axel patents") all expired on August 16, 2000.

PROPOSED AMENDED AND SUPPLEMENTAL COMPLAINT

[illegible]

THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF MASSACHUSETTS

30955612_V101.DOC

2

4. Several licensees of Columbia's Axel patents, including Wyeth, brought suit, among other things, challenging the validity and enforceability of the '275 patent. Instead of defending the validity and enforceability of the '275 patent, Columbia attempted to vexatiously manipulate the court system and the procedures of the United States Patent and Trademark Office for the purpose of delaying judicial scrutiny of its new patent and imposing substantial burdens and costs on all licensees that challenged its patent.

millions of dollars in royalties to Columbia on patents that are now expired.

led to the invention, and to its licensees, including Wyeth, who have already paid hundreds of only grossly improper, but is wholly unfair to the public, who initially paid for the research that monopoly (which includes two years during which there was not even a patent in force) is not potentially until this patent expires in 2019. This potential nineteen year extension on its patent the entire biopharmaceutical industry) continued royalties under the License Agreement this new patent, Columbia seeks to extract from Wyeth (and, upon information and belief, nearly claims the same subject matter as claimed in the original, expired Axel patents. On the basis of previously expired Axel patents. The '275 patent has the same specification as, and improperly patent on the invention – U.S. Patent No. 6,455,275 ("275 patent") – a child of Columbia's. Nonetheless, more than two years after those patents expired, Columbia obtained a new U.S. products covered by the invention in the United States free from any royalty obligations. public domain and, therefore, the public, including Wyeth, became entitled to manufacture 3. When the Axel patents expired on August 16, 2000, the invention passed into the

government-funded invention.

Wyeth alone. Columbia has thus obtained the full benefits of the patent coverage on its nearly 400 million dollars in royalties from those companies – over 27 million dollars from Agreement is attached hereto as Exhibit 1. Upon information and belief, Columbia has received

30955612_V101.DOC

3

6. Genetics Institute LLC is a Delaware limited liability company with a principal place of business at 35 CambridgePark Drive, Cambridge, Massachusetts 02140, and is qualified to do business in the State of Massachusetts. Genetics Institute LLC also is the owner of two facilities in Massachusetts – one in Cambridge and a second in Andover. Genetics Institute LLC came into existence as of January 1, 2002, when Genetics Institute, Inc. was converted into Genetics Institute LLC. Genetics Institute, Inc. is no longer in existence. Genetics Institute, Inc. was the original party to the License Agreement (“Licensing Agreement relating to U.S. Patent No. 4,399,216 et al.”). By operation of the conversion, Genetics Institute LLC is the current party to the License Agreement. Through a series of transactions, Genetics Institute LLC became and currently is a wholly-owned subsidiary of Wyeth.

THE PARTIES

5. Wyeth brings this action for a declaration that the ‘275 patent is invalid and unenforceable because of, *inter alia*, the prohibition against “double-patenting” and Columbia’s laches and inequitable conduct in the prosecution of the patent application. Wyeth further requests, *inter alia*, a declaratory judgment that, contrary to the contentions of Columbia, Wyeth is under no obligation to pay Columbia royalties and fees under the ‘275 patent, the patent applications pending prior to issuance of the ‘275 patent, or any additional pending patent applications claiming priority to the original Axel patent application, and that Wyeth is entitled to repayment of any royalties and fees paid to Columbia based on the ‘275 patent or pending patent applications. In addition, Wyeth further requests, *inter alia*, return of \$2,273,465.33 in royalty overpayments made to Columbia, damages for Columbia’s breach of the license agreement with Wyeth, and treble damages for Columbia’s knowing and willful deceptive acts and practices in violation of MASS. GEN. LAWS c. 93A, §§ 2 and 11.

30955612_V101.DOC

4

10. Venue is proper in this district under 28 U.S.C. § 1391(b). Columbia negotiated and entered into the License Agreement with Genetics Institute, Inc., located in this judicial district, and Wyeth and several of its divisions are residents of this judicial district; Genetics Institute, Inc. signed the License Agreement in this judicial district; Columbia has directed substantial communications regarding the License Agreement and the '275 patent to Wyeth in this judicial district; Columbia has accepted from Wyeth substantial sums of money originating

VENUE

9. This Court has jurisdiction pursuant to 28 U.S.C. §§ 1331, 1338(a), 2201(a), 2202, and the Court's supplemental jurisdiction under 28 U.S.C. § 1367(a). Also, because the amount in controversy exceeds \$75,000, and the action is between citizens of different states, the Court has jurisdiction under 28 U.S.C. § 1332(a)(1).

JURISDICTION

7. Wyeth is a Delaware corporation with a principal place of business at Five Giralda Farms, Madison, New Jersey 07940. Wyeth was formerly known as American Home Products Corporation. By its terms, the License Agreement extends to Wyeth, as an affiliate of Genetics Institute LLC, and Wyeth operates under the License Agreement. Wyeth expends considerable resources in research and development of pharmaceuticals and biopharmaceuticals, resulting in the development of a variety of products, including neuroscience therapies, cardiovascular products, nutritionals, gastroenterology drugs, anti-infectives, vaccines, oncology therapies, musculoskeletal therapies, hemophilia treatments and immunological products. Wyeth, through its various divisions, employs nearly 3,000 people in this judicial district. Wyeth does business globally, including in this judicial district.

8. Upon information and belief, Columbia is a New York corporation, with a principal place of business in New York, New York.

30955612_V101.DOC

5

January 12, 1993, to Columbia based on an identical disclosure. It was entitled "Processes for

14. The third such patent, U.S. Patent No. 5,179,017 ("017 patent"), was issued

'665 patent expired on August 16, 2000.

the August 16, 2000 expiration date of the '216 patent. Pursuant to the terminal disclaimer, the

disclaimer by which Columbia agreed that the term of the '665 patent would not extend beyond

patent in the face of double-patenting rejections, Columbia was required to file a terminal

copy of the '665 patent is attached hereto as Exhibit 3. In order to secure allowance of the '665

from a continuation application from the application that matured into the '216 patent. A true

Inserting DNA into Eucaryotic Cells and for Producing Proteinaceous Materials," and resulted

January 6, 1987 to Columbia based on an identical disclosure. It was entitled "Processes for

13. The second such patent, U.S. Patent No. 4,634,665 ("665 patent"), was issued

Exhibit 2. The '216 patent expired on August 16, 2000.

Wigler and Saul J. Silverstein as inventors. A true copy of the '216 patent is attached hereto as

Producing Proteinaceous Materials." The '216 patent identifies Richard Axel, Michael H.

August 16, 1983, and was entitled "Processes for Inserting DNA into Eucaryotic Cells and for

12. The first such patent, U.S. Patent No. 4,399,216 ("216 patent"), was issued

application has resulted in the issuance of several U.S. patents that were assigned to Columbia.

in the '513 application was based upon research performed under grants from HHS. The '513

("513 application"), the original cotransformation patent application. The invention described

11. On February 25, 1980, Columbia filed U.S. Patent Application No. 06/124,513

Columbia Obtained U.S. Patents that Expired on August 16, 2000

FACTS COMMON TO ALL CLAIMS FOR RELIEF

manufactures several of its biotechnology products in this judicial district.

from this district pursuant to the License Agreement; and Wyeth, through its divisions,

30955612_V101.DOC

6

17. In particular, just before issuance of the '017 patent on January 12, 1993, Columbia submitted the first of a chain of four consecutive patent applications that eventually led to the issuance of Columbia's fourth patent relevant to this action, the '275 patent. The first patent application in the chain was filed in 1992 and claimed priority to the original Axel patent application filed in 1980, more than twelve years earlier. This 1992 application was later

16. Columbia has pursued a two-pronged approach to extend its exclusive rights. First, Columbia engaged in an extensive, but ultimately unsuccessful attempt to lobby Congress to extend the life of the '216 patent. Second, Columbia pursued a strategy of delay at the U.S. Patent and Trademark Office ("PTO") that included the repeated practice of abandonment coupled with filing continuation applications in an effort to obtain another patent with claims directed to the same subject matter and with an additional seventeen-year term.

After Expiration of the Three U.S. Patents, Columbia Obtained the '275 Patent

15. From August 16, 1983, when the '216 patent issued, through the expiration of the '216, '665 and '017 patents on August 16, 2000, Columbia profited greatly from these patents. Plaintiffs are informed and believe that Columbia has licensed these patents to more than two dozen companies and has received nearly 400 million dollars by reason of these three patents. Since 1990, Wyeth alone has paid Columbia over 27 million dollars in royalties and fees.

2000 expiration date of the '216 patent. Pursuant to the terminal disclaimer, the '017 patent expired on August 16, 2000.

which Columbia agreed that the term of the '017 patent would not extend beyond the August 16, of double-patenting rejections, Columbia again was required to file a terminal disclaimer by patent is attached hereto as Exhibit 4. In order to secure allowance of the '017 patent in the face from a continuation of the application that had led to the '665 patent. A true copy of the '017 Inserting DNA into Eucaryotic Cells and for Producing Proteinaceous Materials," and resulted

30955612_V101.DOC

7

a disclosure identical to the '216 patent (and the '665 and '017 patents). The '275 patent is

20. The '275 patent was issued to Columbia on September 24, 2002, and was based on

free from any royalty obligations.

in the '513 application and/or claimed in the '216, '665 and '017 patents after August 16, 2000

claimed technology, including the legal and equitable right to practice the invention(s) disclosed

19. Further, prior to the issuance of the '275 patent, Wyeth developed rights to the

tactics.

Accordingly, the '275 patent is invalid and unenforceable under the doctrine of prosecution

prosecution tactics, resulted in an unreasonable delay in prosecuting the '275 patent claims.

extensions of time and filing two notices of appeal which it did not pursue. Columbia's dilatory

during which time Columbia engaged in a series of delay tactics, including seeking numerous

issuance. In fact, this fourth application was pending before the PTO for over seven years.

7. 1995, Columbia removed any incentive to diligently prosecute the patent application to

priority date of February 25, 1980, would have expired before it even issued. By filing on June

from filing of the first priority application. Thus, under the new rules, the '275 patent, with a

contrast, patent applications filed from June 8, 1995 forward would have a term of twenty years

seventeen years from issuance or twenty years from filing of the first priority application. In

provisions, patents granted or pending prior to June 8, 1995 would have a term of the longer of

amendments, a significant change in the patent laws, took effect. Pursuant to the GATT

18. Of interest, this fourth patent application was filed on the day before the GATT

the chain, which ultimately issued in 2002 as the '275 patent.

This third application was abandoned on June 7, 1995 in favor of the fourth patent application in

application was abandoned in February 1995 in favor of the third patent application in the chain.

abandoned in 1994 in favor of the second patent application in the chain. This second patent

30955612_V101.DOC

8

February 24, 1981, a copy of which is attached hereto..." and the 1981 letter agreement was determination letter to Columbia from the Department of Health and Human Services dated imposed by the Government pursuant to 35 U.S.C. § 200-211, regulations thereunder and the United States of America, including without limitation any rights reserved or obligations under this agreement are subject to any rights required to be granted to the Government of the Columbia

23. The License Agreement further provides that "[a]ll rights granted by Columbia

royalty-free basis or on terms that are reasonable in the circumstances.

reserved the right to license or require the granting of a non-exclusive or exclusive license on a rights to the U.S. patent applications or patents could revert back to the government. HHS also

22. The Columbia/HHS letter agreement also provided for circumstances wherein the

invention to Columbia.

for a total of twenty-nine years. Such a position violates the conditions for granting title of the until the '275 patent expires in 2019, and therefore Wyeth potentially would be paying royalties the majority of the biopharmaceutical industry – paying royalties under the License Agreement royalties and repressive practices." Despite this condition, Columbia would have Wyeth – and was the condition that any license "shall include adequate safeguards against unreasonable HHS granted title to the invention to Columbia, but only upon certain conditions. Among these 1981 and executed by Columbia on October 5, 1983 ("the Columbia/HHS letter agreement"), from HHS. In response to a petition from Columbia, in a letter agreement dated February 24,

21. The research that led to the original patent application was funded under grants

does not expire until 2019. A true copy of the '275 patent is attached hereto as Exhibit 5.

securing the '275 patent Columbia did not enter a terminal disclaimer. Thus, the '275 patent the same priority date as the prior three patents. However, unlike the '665 and '017 patents, in entitled "DNA Construct for Producing Proteinaceous Materials in Eucaryotic Cells," and claims

30955612_V101.DOC

9

transfer of all pending cases to the Northern District of California under 28 U.S.C. § 1407. pending, Columbia reversed course, abandoned its venue motions, and moved for multidistrict transfer of all pending cases to the Northern District of California. In its motion papers, Columbia contended that the alternative of multidistrict consolidation would be inappropriate. Later, with several motions briefed and cases while it filed motions under 28 U.S.C. § 1404 to transfer venue of each of the cases to the forward, Columbia stalled. Columbia refused to permit discovery and sought to stay various forward. When the companies that filed suit against Columbia attempted to move their cases 26. When the companies that filed suit against Columbia attempted to move their cases

that these companies owed royalties on the '275 patent. a declaration that the '275 patent is valid and enforceable, and for breach of contract, alleging On October 31, 2003, Columbia sued its licensees Johnson & Johnson and Ares Trading S.A. for cases were filed by other licensees alleging that the '275 patent was invalid and unenforceable. Northern District of California in April 2003 to challenge the '275 patent. Several additional Genentech, Inc., another licensee of the Columbia Axel patents, had sued Columbia in the Massachusetts alleging, *inter alia*, the invalidity and unenforceability of the '275 patent. 25. On August 20, 2003, Wyeth filed suit against Columbia in the District of

Litigation Relating to the '275 Patent

2000. Wyeth disagrees that any such royalties and fees are due. 2002, Columbia has demanded continued royalties and fees based on activities after August 16, 24. By letters of January 29, 2001, August 8, 2001, November 5, 2001, and August 6,

Columbia's Demand for Continued Royalties and Fees

attached as an exhibit to the License Agreement. The License Agreement thereby incorporates by reference the letter agreement, including all of Columbia's obligations to HHS and the conditional nature of the patent title grant. A true copy of the Columbia/HHS letter agreement is attached hereto as Exhibit 6.

30955612_V101.DOC

10

30. On June 10, 2004, over a month after the PTO's grant of reexamination, Columbia moved for a stay of the MDL proceedings. Columbia based this motion on the reexamination proceeding and its intent to file a reissue application with the PTO. Columbia filed its reissue

29. The PTO granted Public Patent Foundation's Request for Reexamination on May 6, 2004. Columbia took no action at the time in response to this development. Instead, on May 27, 2004, this Court issued an Order that, among other things, directed the parties to address the implications of the PTO's decision to reexamine the '275 patent.

28. On February 25, 2004, a third party, the Public Patent Foundation, filed a Request for Ex Parte Reexamination of the '275 patent on the grounds of double patenting. Columbia took no action upon learning of the reexamination request. It did not file its own reexamination request, it did not file a reissue application, and it did not retract its demands to the MDL plaintiffs for payment of royalties under the '275 patent.

Reexamination and Reissue Proceedings

27. On April 8, 2004, the Judicial Panel on Multidistrict Litigation ("JPML") issued a Transfer Order, granting Columbia's request to consolidate the several cases for pretrial proceedings but denying its request to transfer the actions (the "MDL cases") to the Northern District of California. Instead, the JPML ordered transfer of the MDL cases to the District of Massachusetts, assigning them to the Honorable Mark L. Wolf (the "MDL Court"). Since that date, the litigation has proceeded in this District. The original plaintiffs in the Multidistrict Litigation were Wyeth; Genetics Institute, Inc.; Biogen IdecMA, Inc. (formerly Biogen, Inc.); Genzyme Corporation; Abbott Bioresearch Center, Inc.; Baxter Healthcare Corporation; Sero, Inc.; Ares Trading, S.A.; Amgen, Inc.; Genentech, Inc.; Immunex Corp.; and Johnson & Johnson (the "MDL plaintiffs").

30955612_V101.DOC

11

reissue and reexamination would provide an efficient resolution of plaintiff's claims, Columbia

34. For example, at a June 22, 2004 hearing, in seeking to persuade the Court that

numerous opportunities for delay provided by the rules for reexamination and reissue.

substantial control over the length of the process. Columbia has already begun to exploit the

patent prosecution. In the *ex parte* PTO reissue and reexamination proceedings, Columbia has

33. Columbia's reissue application is the next chapter in its attempt to string out its

scope of protection" for its 1980 invention.

dozens of claims in three earlier issued patents, on the ground that it "failed to obtain the full

prosecution, some twenty-four years after filing its original application and after having obtained

dragging out the prosecution even further. Columbia tries to justify the reopening of

broadening reissue applications, and it can appeal from any new claims rejected by the examiner,

broadening reissue, it can seek additional broadening claims even after the two-year deadline for

to begin prosecuting new, broader claims. Moreover, now that Columbia has filed for a

filing the original patent application, Columbia is using the reissue application on the '275 patent

nearly two years after issuance of the '275 patent and more than twenty-four years after

enlarge their breadth as well. In other words, after waiting to file the reissue application until

adding no fewer than seventeen new, broader claims and by amending its existing claims to

32. In its reissue application, Columbia seeks to expand the scope of the '275 patent by

months before the expiration of the two-year window for seeking a broadening reissue.

June 2004, almost four months after the filing of the request for reexamination and a mere three

U.S.C. § 251 at any time after the '275 patent issued in September 2002, but did not do so until

31. Columbia could have filed a reexamination request or a reissue application under 35

patent.

application on June 18, 2004. Its application seeks to broaden the scope of the claims in the '275

Columbia's Improper Termination of the License Agreement with Wyeth

Foundation.

36. In other words, Columbia not only plans to take the maximum time to replay and fine-tune its previous seven-year prosecution of the '275 patent, it proposes that when the reissue concludes, the patent will then, and only then, enter the reexamination proceeding initiated by the PTO in response to the Request for Ex Parte Reexamination filed by the Public Patent

35. On July 7, 2004, however, just over two weeks later, and without informing the Court, Columbia filed a request to stay the reexamination of the '275 patent until completion of the reissue proceedings which it did not initiate until almost two years after the '275 patent issued. In its request to stay the reexamination, Columbia stated that "a merger of the two proceedings is not the preferred approach because in the above-identified reexamination, Patentees will not be permitted to obtain the broadened claims which Patentees are seeking, and are permitted to obtain, in their reissue application." Columbia also maintained that merger would be inappropriate because the obviousness-type double patenting issues that the Public Patent Foundation proposed for consideration on reexamination will be resolved on the reissue proceedings that Columbia initiated. If Columbia's request to stay the reexamination is allowed, the reexamination will not even begin until after the conclusion of the reissue proceedings.

told the Court that "it's very common to ask for reissue, and that's why there's a procedure to merge the two proceedings when someone asks for a reexamination. But it both happened together on the same track by the same examiner so nothing gets slowed down. That's what we want to happen. We want to get this done quickly in the Patent Office too." Tr. At 90-91. A true copy of the transcript of the July 22, 2004 hearing is attached hereto as Exhibit 7.

30955612_V101.DOC

13

purported to "clarify" the terms of the covenant - being careful to retain the right to sue for any exceptions that it was the subject of a series of letters following its issue in which Columbia for certain limited products. The covenant was so carefully worded and carved out so many Columbia filed a vague, craftily worded "covenant not to sue" under the pre-reissue '275 patent positions. On September 1, 2004, in an outrageous attempt to deny this court jurisdiction, under the '275 patent and failure to provide reports for unpaid royalties, Columbia again changed 40. Months after purporting to terminate the license for failure to pay royalties and fees

allow opportunity to cure, Columbia terminated Wyeth's license on these newly stated grounds. royalties. Ignoring Wyeth's repeated requests for clarification of the grounds for termination, to pay royalties and fees under the '275 patent and alleged failure to provide reports for unpaid pay royalties based on pending patent applications as threatened for years, but for alleged failure Wyeth to schedule an audit, Columbia terminated Wyeth's license agreement, not for failure to 39. Simultaneously, on or about March 2004, although in the midst of negotiations with payments made pursuant to a pending application.

claims for patent misuse, that Columbia backed down, and disclaimed any right to royalty unreasonable position for two years. Not until well into this litigation, faced with plaintiffs' royalties were owed based on pending patent applications. Columbia maintained this threatened to terminate the license, insisting that, contrary to the plain language of the contract, that, but for the license, would infringe a valid patent. Columbia pressed its demands and to Columbia's demands for royalties, Wyeth stated that it would pay royalties only on products 38. On February 27, 2002, almost two years after the Axel patents expired, in response

repeatedly threatened to terminate the License Agreement. improperly demanded that Wyeth pay royalties based on pending patent applications, and 37. Despite the fact that the original Axel patents expired in August 2000, Columbia

30955612_V101.DOC

14

product "covered by a claim of" the licensed patents. The plain meaning of this term requires

44. Section 1(d) of the License Agreement requires that royalties be paid on any

Wyeth's Overpayment of Royalties to Columbia

to justifiably terminate Wyeth's license based on less than \$100,000 in fees purportedly owed.

While wrongfully retaining nearly \$2.3 million of Wyeth's money for years, Columbia purports Columbia to this error at least as of February 2002, Columbia has never returned the money. patents, Wyeth inadvertently overpaid Columbia by about \$2.3 million. Although Wyeth alerted owes Wyeth. As detailed below, in the course of paying royalties under its license to the Axel claims Wyeth owes under the License Agreement is a mere fraction of the amount that Columbia Agreement is particularly outrageous in light of the fact that the amount of fees that Columbia

43. Columbia's outrageous conduct in terminating and then re-terminating the License

reinstated and then in certain cases, including Wyeth's, terminated again.

companies in the industry, relying on license agreements that have been terminated, seemingly has thus extracted money from one or more plaintiffs in this litigation, as well as other were in fact terminated, however, because of an alleged failure to pay all annual fees. Columbia

42. Subsequently, on September 13, 2004, Columbia informed Wyeth that its licenses

was withdrawn.

counsel stated that the termination of the license for failing to pay royalties under the '275 patent

The Court scheduled a telephonic hearing on September 9, 2004, during which Columbia's plaintiff's license agreements, including the License Agreement with Wyeth, were "ineffective."

letter to the Court on September 3, 2004, Columbia stated that its previous termination of

41. On September 2, 2004, Columbia filed its Emergency Motion to Dismiss. In a

any patents subsequently issued on pending patent applications.

products and processes introduced by plaintiffs after September 1, 2004 and the right to sue on

¹ Wyeth paid a total of \$1,803,146.36 in cash to Columbia, and offset \$470,318.97 in funds which were returnable to Wyeth in connection with royalty payments on Wyeth's Neumega product, for a total of \$2,273,465.33.

Agreement.

Columbia's actions in refusing to return the money is a breach of its implied duty of good faith and fair dealing in its dealings with Wyeth and in carrying out its obligations under the License Agreement. In addition, Wyeth is entitled to a refund of its mistakenly paid royalties. 47.

2002, yet Columbia had repeatedly refused to return Wyeth's money.

Wyeth informed Columbia of this error at least as of February 27, 2002, yet Columbia had repeatedly refused to return Wyeth's money. 46. Despite this, due to error, Wyeth mistakenly paid Columbia a total of \$2,273,465.33 in royalties on Refacto®¹.

no royalties were ever due Columbia with regard to Refacto®.

was sold in the United States prior to the expiration of the Axel patents in August 2000. Thus, utilizing a transfection approach unpatented (and unpatentable) in Europe. None of this material Refacto® products sold in the United States as of February 2002 were produced in Europe never engaged in acts which would be infringing in the absence of the patent license. All Columbia with respect to Wyeth's Refacto® product because with respect to Refacto®, Wyeth Columbia under the License Agreement. It was discovered that no royalties were ever due 45. In early 2002, Wyeth investigated the calculation of royalty payments made to

process claimed in the Axel patents would infringe but for the patent license.

activities of Wyeth, such as manufacture, use, sale or importation of a product produced by a patent license. Thus, the License Agreement requires only that royalties be paid whenever understood to mean royalties are based on acts which would be infringing in the absence of the license. In addition, "covered by" is a term commonly used in the patent licensing field and is that royalties only be based on acts which would be infringing in the absence of the patent

30955612_V101.DOC

16

55. The patent claims of the '275 patent issued after unreasonable and unexplained delays in the prosecution of those claims. Columbia took twenty-two years from the filing of the priority document to obtain the '275 patent. Prosecution of the application from which the '275 patent directly issued alone took over seven years. Columbia consciously delayed the prosecution of the '275 patent, potentially resulting in a nineteen-year extension on its patent

54. Wyeth incorporates and realleges all prior paragraphs of this complaint.

**Declaratory Judgment that the '275 Patent Is Invalid and Unenforceable By
Reason of Prosecution Laches**

SECOND CLAIM FOR RELIEF

53. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

'275 patent.

52. There is a case or controversy between the parties concerning the validity of the

§ 103 and § 112.

to satisfy the one or more of the statutory conditions of patentability set forth in 35 U.S.C. § 102.

51. Wyeth also desires a declaratory judgment that the '275 patent is invalid for failing

the inventions claimed in the '216, '665 and/or '017 patents.

because each of the inventions claimed in it is identical to, or is merely an obvious variation of,

50. Accordingly, Wyeth desires a declaratory judgment that the '275 patent is invalid

and/or '017 patents.

it is identical to, or is merely an obvious variation of, the inventions claimed in the '216, '665

49. The claims of the '275 patent are invalid because each of the inventions claimed in

48. Wyeth incorporates and realleges all prior paragraphs of this complaint.

Declaratory Judgment that the '275 Patent is Invalid

FIRST CLAIM FOR RELIEF

30955612_V101.DOC

17

61. Plaintiffs are entitled to and seek a declaratory judgment that the '275 patent is unenforceable by reason of inequitable conduct. More particularly, Columbia (a) advanced misleading statements to the examiner about whether its claims were patentable, (b) failed to make timely disclosure of a related application and its prosecution history, (c) failed to disclose another of Dr. Axel's patents—U.S. Patent No. 5,149,636 ("'636 patent")—and its prosecution history despite the fact that some of its claims were rejected as being anticipated or obvious in

60. Wyeth incorporates and realleges all prior paragraphs of this complaint.

**Declaratory Judgment that the '275 Patent is Unenforceable
due to Inequitable Conduct**

THIRD CLAIM FOR RELIEF

59. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

and unenforceable because of prosecution laches.

58. Accordingly, Wyeth desires a declaratory judgment that the '275 patent is invalid

the parties about whether the '275 patent is invalid and unenforceable due to prosecution laches.

maintains that the '275 patent is valid and enforceable. There is a case or controversy between

57. Despite the unreasonable and unexplained delays in prosecution, Columbia

Wyeth to suffer material prejudice.

obligations. As a result of this delay, enforcement of the '275 patent has caused and will cause

and/or claimed in the '216, '665 and '017 patents after August 16, 2000 free from any royalty

including, the legal and equitable right to practice the invention disclosed in the '513 application

56. During the period of this delay Wyeth developed rights in the claimed technology,

Wyeth to suffer material prejudice.

monopoly. As a result of this delay, enforcement of the '275 patent has caused and will cause

30955612_V101.DOC

18

claims that issued in the '017 patent relate to transformed CHO cells.

July 24, 1998 Response, pp. 2-3 (emphasis in original). Thus, Columbia acknowledged that the application would, if allowed, relate to the manufacture, use and sale of DNA constructs.”

In contrast, the ‘right to exclude’ which would be provided by claims 126-131 of the subject exclude’ provided by U.S. 5,179,017 relates only to the manufacture, use and sale of CHO cells. 5,179,017 relates to transformed Chinese Hamster Ovary (CHO) cells. Thus, the ‘right to over the ‘017 patent. Columbia stated: “The ‘right to exclude’ provided by claims 1-4 of U.S. argued that the remaining DNA construct claims were not subject to a double-patenting rejection canceled claim 132, the only claim to transformed eukaryotic cells then pending. Columbia also

65. In response to the February 3, 1998 Office Action, on July 24, 1998, Columbia constructs.

transforming cells and, in the case of claim 132, eukaryotic cells transformed using such patent. These rejected claims, then numbered 126-132, were drawn to DNA constructs for the examiner rejected all pending claims for double patenting over the issued claims of the ‘017

64. During prosecution of the ‘275 patent, in an Office Action dated February 3, 1998, the ‘216 patent.

disclaimers that ended the term of the ‘665 patent and the ‘017 patent on the expiration date of expired in August 2000. To overcome double-patenting rejections, Columbia filed terminal

63. The ‘216, ‘665 and ‘017 patents all relied upon the same original disclosure and all

A. Misleading Statements Regarding the Patentability of Claims of the ‘275 Patent

unenforceability of the ‘275 patent for inequitable conduct.

62. There is an actual controversy between plaintiffs and Columbia concerning the inconsistent with positions it took during prosecution of the ‘275 patent.

view of the ‘216 patent, and (d) failed to disclose statements it had made to Congress that were

30955612_V101.DOC

19

68. Columbia's statement that the new claims should not be rejected over the '216 patent, while failing to draw the examiner's attention to grounds for rejection over the '017 patent, was misleading because it implied that the '216 patent was the only basis upon which a double-patenting rejection could be made. Upon information and belief, in view of its statements conceding that the '017 patent relates to transformed CHO cells, Columbia was aware that the newly asserted claims, many of which were directed to transformed CHO cells, were vulnerable to double-patenting rejections over the '017 patent claims. Upon information and belief, Columbia's misleading omission of its other issued patents, particularly the '017 patent, was a

67. In asserting that the new claims in application serial No. 08/484,136 ("136 application") (which led to the '275 patent) were not subject to double-patenting rejections over the '216 patent, Columbia misled the PTO by failing to draw the new examiner's attention to the claims of Columbia's other patents, and most significantly the '017 patent. The claims of the '017 patent, which provided the basis for double-patenting rejections in 1998 by the examiner at that time, are substantially similar to the new claims Columbia added to the '136 application in June 2001 and would have provided a basis for a double-patenting rejection of the new claims.

issuing double-patenting rejections.

66. During prosecution of the '275 patent, in an Amendment filed June 14, 2001, Columbia added numerous new claims, some of which ultimately issued in the '275 patent. The Remarks accompanying this amendment stated that the new claims were "not subject to the obviousness-type double-patenting rejection." It then listed the claims in groups and explained why each group allegedly was not subject to rejection on double-patenting grounds. In each case, however, Columbia presented argument only about why the claims were not subject to double patenting in view of the '216 patent, not the '017 patent. Upon information and belief, Columbia made these statements preemptively, to deter the newly assigned examiner from

30955612_V101.DOC

20

deliberate and intentional effort to draw attention away from the other grounds on which the claims could be rejected for double patenting and thus to mislead the examiner.

69. Moreover, the very arguments that Columbia raised were themselves substantially false and misleading. For example, Columbia stated that certain of the new claims were not vulnerable to double-patenting rejections because "none of the claims of the '216 make obvious a recitation of "linked [DNA I and DNA II]." In fact, issued claim 54 of the '216 patent recites transforming a eucaryotic cell "with a molecule which is *formed by linking* one of said foreign DNA I molecules to a DNA II molecule."

70. Columbia also stated that other of the newly added claims were not vulnerable to double-patenting rejections because "none of the claims of the '216 make obvious a recitation that both DNA I and DNA II are amplified." However, issued claim 54 of the '216 patent (for example) recites transforming cells with a molecule formed by linking a DNA I to an amplifiable DNA II, and culturing the transformed cells under conditions "permitting survival or identification of eucaryotic cells which have acquired multiple copies of said amplifiable gene." Because DNA II is an amplifiable gene linked to DNA I, the end result is both amplified DNA I and amplified DNA II. Therefore, contrary to Columbia's assertion, claim 54 does indeed make obvious a recitation that both DNA I and DNA II are amplified.

71. Columbia repeated its misleading and improper statements and omissions in its January 30, 2002 Response.

72. Upon information and belief, Columbia presented these statements with intent to mislead the patent examiner. These misleading statements were material to the examiner's determination of patentability. The '275 patent is therefore unenforceable due to inequitable conduct in its prosecution.

309555612_V101.DOC

21

77. Upon information and belief, Columbia's unreasonable delay in disclosing the '159 application, as well as the failure to disclose rejection of substantially similar claims by a different examiner in that case, was deliberate and intentional. Therefore, the '275 patent is unenforceable due to inequitable conduct in its prosecution.

76. Nonetheless, Columbia did not make the existence of the '159 application of record in the '275 prosecution until April 22, 2002, nearly seven years into the co-pendency of the two applications and a less than three months before the Notice of Allowance of the claims of the '275 patent. Even then, Columbia failed to disclose to the examiner the prior double-patenting rejections, by a different examiner in the '159 application prosecution, of claims substantially similar to those in the '275 application. This withheld information was material to the patentability of the '275 claims.

75. On April 29, 1997, the examiner then assigned to the '159 application issued an Office Action rejecting claims in the '159 application, including claim 135, for double patenting over the '017, '216 and '665 patents. The claims were also rejected for failure to satisfy 35 U.S.C. § 112. Because these claims are substantially similar to claims that issued in the '275 patent, these rejections are highly material to the patentability of those claims.

74. The '159 application included claims directed to subject matter that is substantially similar to the subject matter claimed in the '275 patent. For example, claim 135 of the '159 application was substantially similar to issued claim 14 of the '275 patent.

73. On June 7, 1995, Columbia filed two continuation applications relying on the original disclosure filed in February 1980. One of these applications matured into the '275 patent. The other, serial No. 08/477,159 ("159 application"), is still pending today.

B. Failure to Disclose Rejection of Substantially Similar Claims in '159 Application

30955612_V101.DOC

22

80. Columbia never disclosed the '636 patent to the examiner or made it of record during the prosecution of the '216 patent family, although the '636 patent could have provided a basis for a double-patenting rejection of various claims in the numerous applications that led to the '275 patent. Thus, the existence of the '636 patent was material to the patentability of claims Columbia prosecuted in the '216 patent family, including at least one claim that issued as part of the '275 patent.

79. The claims of the '636 patent include claims directed to (a) processes for generating multiple copies of a foreign DNA I in eukaryotic cells and (b) product claims directed to eukaryotic and mammalian cells into which foreign DNA I has been introduced by the claimed processes. The claims of the '636 patent overlap in scope with at least claim 5 of the '275 patent and its dependent claims. The '636 patent was prosecuted by the same law firm that prosecuted the '216 patent and related applications (along with foreign counterparts, "'216 patent family"), including the '275 patent.

78. At about the same time or shortly after he completed the research on which the original '513 application was based, Dr. Axel collaborated with another researcher, James Roberts, to carry out further research on methods of cotransforming eukaryotic cells with foreign DNA encoding genes for producing desired proteins. Based on this research, which was closely related to the work that had led to the '216, '665 and '017 patents, Columbia filed a separate patent application on March 15, 1982. Columbia eventually abandoned this application, serial No. 358,206 ("206 application"), in favor of filing a continuation. It repeated this tactic twice more, ultimately receiving the '636 patent on September 22, 1992, more than a decade after it filed the initial '206 application. Columbia's '636 patent was pending during the prosecution of several of the applications that ultimately led to the '275 patent.

C. Failure to Disclose the '636 Patent and Rejection of Substantially Similar Claims

30955612_V101.DOC

23

inequitable conduct in its prosecution.

family was deliberate and intentional. Therefore, the '275 patent is unenforceable due to failure to disclose the '636 patent or its file history during the prosecution of the '216 patent who prosecuted both the '636 and the '275 patents. Upon information and belief, Columbia's the materiality of the '636 patent and its file history to the '275 patent, as was its patent counsel, 83. As the owner of the '636 patent as well as the '275 patent, Columbia was aware of

the '636 patent of record in any of the applications that led to the issuance of the '275 patent. time period, Columbia failed to make the pendency, the issuance, or any part of the file history of disclosure statements Columbia filed in the prosecution of the '216 patent family during that that led to the '636 patent and the issuance of the '275 patent, and the many information 82. Notwithstanding the more than twenty years between the filing of the application

the claims that ultimately issued in the '275 patent. patentability of the claims asserted during the prosecution of the '216 patent family, including information and belief, those rejections, by a different examiner, were material to the '275 patent) and the claims Columbia was seeking in prosecuting the '636 patent. Upon as well as others, evidenced the closeness between the '216 patent family (which includes the June 3, 1986 as either anticipated by or obvious in view of the '216 patent itself. This rejection, No. 06/683,251, a continuation of the '206 application, were rejected in an Office Action dated priority) are substantially similar to issued claim 5 of the '275 patent. Claims 24 and 25 of serial No. 06/358,206 ("206 application") (the parent application to which the '636 patent claims including the '275 patent. For example, claims 24 and 25 as originally filed in serial similar to claims that were then or later pending during prosecution of the '216 patent family, 81. The '636 patent file history includes rejections of claims that were substantially

30955612_V101.DOC

24

the '216 patent far differently. Columbia stated, in June 14, 2001 and January 30, 2002

87. In prosecuting the '275 patent, by contrast, Columbia characterized the claims of

expressing large amounts of the protein it encoded.”

in the '216 patent] permit[s] the ... amplification of the gene of interest for the purpose of
of interest.” Columbia also asserted to Congress that “[t]he Cotransformation process [claimed
interest can be joined together in a single DNA construct prior to their introduction into the cell
linked cotransformation. Columbia told Congress that under the '216 patent, “[t]he genes of
covered both linked cotransformation as well as unlinked cotransformation. With respect to
issues. For example, upon information and belief, Columbia told Congress that the '216 patent
86. Columbia also made inconsistent representations to Congress and the PTO on other

violation of its duty of candor to the PTO under 37 C.F.R. § 1.56.

prosecution of the '275 patent the inconsistent representations it made to Congress in 2000, in
the '216 patent was much more limited. Columbia never disclosed to the PTO during
the process of making them.” To the PTO, on the other hand, Columbia argued that the scope of
of the '216 patent, telling Congress that its patent broadly claimed both “cotransformed cells and
the PTO. In its statements to Congress, Columbia emphasized the breadth and pioneering scope
were inconsistent with positions it took in its concurrent prosecution of the '275 patent claims in
85. Upon information and belief, Columbia made numerous statements to Congress that
appropriations bills. This effort proved unsuccessful.

obtain special legislation in the form of an amendment to two different, and unrelated
Congress an extension of the '216 patent. Upon information and belief, Columbia attempted to
and belief, Columbia embarked on an aggressive lobbying campaign in an attempt to secure from
84. As the expiration date of the '216, '665 and '017 patents loomed, upon information

**D. Failure to Disclose Statements to Congress Inconsistent
with Positions Taken Before the Patent Office**

30955612_V101.DOC

25

91. Wyeth incorporates and realleges all prior paragraphs of this complaint. 92. An actual controversy has arisen and now exists between Wyeth and Columbia concerning whether, as Columbia contends, Wyeth owes royalties under the License Agreement on the basis of the '275 patent, and/or its patent application, and/or any additional pending patent applications claiming priority to the '513 application.

**Declaratory Judgment that Wyeth Owes no Royalties Under the
'275 Patent or any Pending Related Application**

FOURTH CLAIM FOR RELIEF

90. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

89. Accordingly, for the reasons set forth above and others, Wyeth desires a declaratory judgment that the '275 patent is unenforceable because of inequitable conduct committed during its prosecution.

88. Thus, Columbia's assertions to Congress of the breadth of the '216 patent directly contradict its statements to the examiner of the '275 patent. Columbia never disclosed its statements to Congress to the PTO or advised the examiner that it had taken contrary positions as to the scope of the '216 claims. Upon information and belief, Columbia's failure to disclose these inconsistent statements to the PTO was deliberately misleading. Had these statements to Congress been submitted to the PTO, the examiner would have found them to be material to patentability. The '275 patent is therefore unenforceable for inequitable conduct.

Responses to Office Actions, that "none of the claims of the '216 make obvious a recitation of 'linked' [DNA I and DNA II]." Columbia also stated that "none of the claims of the '216 make obvious a recitation that both DNA I and DNA II are amplified."

30955612_V101.DOC

26

98. Columbia maintains that royalties and fees are owed under the License Agreement for activities occurring between the expiration of the original three patents on August 16, 2000 and the issuance of the '275 patent on September 24, 2000 on the basis of pending patent applications. Wyeth maintains that royalties and fees are not owed to Columbia under the License Agreement for that time period.

97. Wyeth incorporates and realleges all prior paragraphs of this complaint.

**Declaratory Judgment that Wyeth has no Contractual Royalty
Obligation Because the License Agreement does not Provide
for Royalty Payments Based on Pending Patent Applications**

FIFTH CLAIM FOR RELIEF

96. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

95. Wyeth seeks the return of any royalties and fees paid to Columbia under the License Agreement before or after filing this lawsuit based on activities occurring after August 16, 2000. Wyeth is entitled to recoup amounts paid under the License Agreement based on the '275 patent after Wyeth gives notice to Columbia that Wyeth is contesting the '275 patent's validity. This complaint gives such notice. Accordingly, Wyeth desires a declaratory judgment that Columbia must repay to Wyeth any amounts paid under the License Agreement based on activities occurring after August 16, 2000.

unenforceable.

94. Accordingly, Wyeth desires a declaratory judgment that Wyeth does not owe Columbia royalties and fees under the License Agreement because the '275 patent is invalid and Wyeth to pay royalties and fees to Columbia based on the '275 patent.

93. Wyeth maintains that, for each of the reasons set forth above, all the claims of the '275 patent are invalid and unenforceable and therefore the License Agreement does not require

30955612_V101.DOC

27

105. Wyeth maintains that the '275 patent is unenforceable due to patent misuse because Columbia seeks unlawfully to extend its patent monopoly by claiming that Wyeth owes royalties and fees under the License Agreement on the basis of the '275 patent not only for activities occurring after the '275 patent issued, but also for activities occurring in the period from August

2002.

104. Columbia maintains that royalties and fees are owed under the License Agreement for activities occurring after August 16, 2000 on the basis of pending patent applications, including the patent application that issued as the '275 patent. Wyeth maintains that royalties are not owed Columbia under the License Agreement after August 16, 2000 on the basis of the '275 patent, neither while it was a pending patent application nor after its issuance on September 24,

103. Wyeth incorporates and realleges all prior paragraphs of this complaint.

Declaratory Judgment that the '275 Patent is Unenforceable by Reason of Patent Misuse

SIXTH CLAIM FOR RELIEF

102. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

September 24, 2002.

101. Wyeth desires a declaratory judgment that no royalties and fees are due on the basis of pending patent applications, and further that Columbia must repay to Wyeth any amounts paid to Columbia under the License Agreement for activities occurring between August 16, 2000 and applications.

100. Accordingly, no royalties or fees are due on the basis of any pending patent

payments unless and until a patent issues.

99. The express terms of the License Agreement do not provide for royalty or fee

30955612_V101.DOC

28

Government of the United States of America, including without limitation any rights reserved or Columbia under this agreement are subject to any rights required to be granted to the 112. Section 2(b) of the License Agreement provides that "All rights granted by the License Agreement.

based on pending applications and the '275 patent, constitute a material breach of Section 2(b) of 111. Columbia's actions and conduct, including, *inter alia*, demanding royalty payments 110. Wyeth incorporates and realleges all prior paragraphs of this complaint.

**Declaration that the '275 Patent is Unenforceable Against Wyeth
Because Columbia is in Breach of the License Agreement**

SEVENTH CLAIM FOR RELIEF

109. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

activities from September 24, 2002, the issued date of the '275 patent, forward.

any amounts paid to Columbia under the License Agreement based on the '275 patent for 108. Wyeth further desires a declaratory judgment that Columbia must repay to Wyeth expiration of the '216, '665, and '017 patents and the issue date of the '275 patent.

activities between August 16, 2000 and September 24, 2002, the time period between the amounts paid to Columbia under the License Agreement based on any pending applications for 107. Wyeth desires a declaratory judgment that Columbia must repay to Wyeth any issued.

not owe royalties and fees claimed by Columbia, either before the '275 patent issued or after it unenforceable against Wyeth due to patent misuse, and a declaratory judgment that Wyeth does 106. Accordingly, Wyeth desires a declaratory judgment that the '275 patent is before the '275 patent issued.

16, 2000 through September 24, 2002, after the '216, '665 and '017 patents had expired, and

30955612_V101.DOC

29

withdrawing its termination, followed by a reassessment of the termination, and/or its changing the Agreement because Columbia's actions and conduct terminating the License Agreement, then

114. Wyeth further maintains that Columbia is in breach of Section 2(b) of the License

impropriety of attempting to extract settlements and fees based upon the '275 patent in the past. position disclaiming all right to sue upon the '275 patent for past products confirms the Columbia granting title to the original patent application to Columbia. Columbia's current statements, and/or agreements referred to or set forth in the Columbia/HHS letter agreement to invention to Columbia, which include, *inter alia*, the laws, regulations, federal public policy purpose of, the laws and regulations under which the federal government granted title to the and/or pending patent applications, violates, and are antithetical to the spirit and intended and fees under the License Agreement after August 16, 2000 on the basis of the '275 patent Agreement because Columbia's actions and conduct, including, *inter alia*, demanding royalties 113. Wyeth maintains that Columbia is in breach of Section 2(b) of the License

401).

the Bayh-Dole Act (35 U.S.C. §§ 200-212) and its implementing regulations (37 C.F.R. part Columbia, which are set forth in the Columbia/HHS letter agreement, and (3) the provisions of and/or requirements which predicated HHS's grant of title to the original patent application to letter agreement granting title to the original patent application to Columbia, (2) the conditions federal public policy statements, and/or agreements referred to or set forth in the Columbia/HHS License Agreement, and include the rights and obligations imposed by (1) the laws, regulations, These rights and obligations referred to in Section 2(b) are expressly incorporated into the Health and Human Services dated February 24, 1981, a copy of which is attached hereto..." obligations imposed by the Government pursuant to 35 U.S.C. § 200-211 [i.e., the Bayh-Dole Act], regulations thereunder and the determination letter to Columbia from the Department of

309555612_V101.DOC

30

Declaration that Columbia is in Breach of its Agreement with
the HHS and Wyeth is Entitled to Relief as a Third-Party

EIGHTH CLAIM FOR RELIEF

119. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

16, 2000.

Wyeth is under no obligation to pay royalties and fees based on activities occurring after August

118. Wyeth further desires a declaratory judgment that due to this material breach,

applications related to the '513 application are unenforceable against Wyeth.

declaratory judgment that because of this breach, the '275 patent and pending patent

Section 2(b) of the License Agreement and that this breach is material. Wyeth also desires a

117. Accordingly, Wyeth desires a declaratory judgment that Columbia is in breach of

(37 C.F.R. part 401).

of, provisions of the Bayh-Dole Act (35 U.S.C. §§ 200-212) and its implementing regulations

Columbia's actions and conduct violates, and are antithetical to the spirit and intended purpose

116. Columbia also is in breach of Section 2(b) of the License Agreement because

are set forth in the Columbia/HHS letter agreement.

requirements which predated HHS's grant of title to the subject invention to Columbia, which

Columbia's actions and conduct violates, and are antithetical to, the conditions and/or

115. Columbia is in further breach of Section 2(b) of the License Agreement because

granting title to the original patent application to Columbia.

and/or agreements referred to or set forth in the Columbia/HHS letter agreement to Columbia

Columbia, which include, *inter alia*, the laws, regulations, federal public policy statements,

laws and regulations under which the federal government granted title to the invention to

basis of its termination violates, and are antithetical to the spirit and intended purpose of, the

309555612_V101.DOC

31

Beneficiary to the Columbia/HHS Letter Agreement

120. Wyeth incorporates and realleges all prior paragraphs of this complaint.

121. Wyeth is a third-party beneficiary to the Columbia/HHS letter agreement. The Columbia/HHS letter agreement and the laws, including the Bayh-Dole Act, regulations, federal public policy statements, and/or agreements referred to therein, establish that licensees, including Wyeth, are intended beneficiaries of the Columbia/HHS letter agreement.

122. Columbia is in breach of the Columbia/HHS letter agreement because Columbia's

actions and conduct, including, *inter alia*, demanding royalties and fees under the License Agreement after August 16, 2000 on the basis of the '275 patent and/or pending patent applications, violates, and are antithetical to the spirit and intended purpose of, (1) the laws, regulations, federal public policy statements, and/or agreements referred to or set forth in the Columbia/HHS letter agreement, (2) the conditions and/or requirements which predicated HHS's grant of title to the original patent application to Columbia, which are set forth in the Columbia/HHS letter agreement, and/or (3) the provisions of the Bayh-Dole Act (35 U.S.C. §§ 200-212) and its implementing regulations (37 C.F.R. part 401). Columbia's current position disclaiming all right to sue upon the '275 patent for past products confirms the impropriety of attempting to extract settlements and fees based upon the '275 patent in the past.

123. Columbia is in further breach of Section 2(b) of the License Agreement because Columbia's actions and conduct violates, and are antithetical to, the conditions and/or requirements which predicated HHS's grant of title to the subject invention to Columbia, which are set forth in the Columbia/HHS letter agreement.

124. Because of this breach, Wyeth, as a third-party beneficiary to the Columbia/HHS

letter agreement, is entitled to the relief set forth in the Columbia/HHS letter agreement and/or

30955612_V101.DOC

32

129. Columbia has acted in bad faith to destroy or injure the rights of, or implied covenants promised to, Wyeth under the License Agreement. These rights or covenants include, *inter alia*, the expectation that after paying millions of dollars in royalties for the Axel patents, License Agreement.

212), and then attempting to seek royalties and fees until 2019—nearly tripling the term of the referred to in the Columbia/HHS letter agreement and the Bayh-Dole Act (35 U.S.C. §§ 200- purpose of HHS's grant of title of the original patent application to Columbia, as set forth or prosecuting these patent applications; and failing to adhere to the terms, spirit and intended invalid and unenforceable patent; failing to adhere to the requirements for patentability when delaying the prosecution of the patent applications that led to the '275 patent; obtaining an and fair dealing with Wyeth. Columbia's actions and conduct, include, *inter alia*, unreasonably 128. Columbia's actions and conduct constitute a breach of its implied duty of good faith 127. Wyeth incorporates and realleges all prior paragraphs of this complaint.

**Declaration that Wyeth has no Contractual Royalty
Obligation Because Columbia is in Breach of its Implied Duty
of Good Faith and Fair Dealing**

NINTH CLAIM FOR RELIEF

126. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

to the '275 patent and any pending patent applications related to the '513 application.

third-party beneficiary to the Columbia/HHS letter agreement, is entitled to a royalty-free license the Columbia/HHS letter agreement and that because of this breach by Columbia, Wyeth, as a 125. Accordingly, Wyeth desires a declaratory judgment that Columbia is in breach of the '275 patent and any pending patent applications related to the '513 application.

the Bayh-Dole Act. Accordingly, Wyeth maintains that it is entitled to a royalty-free license to

30955612_V101.DOC

33

unenforceable against Wyeth because Wyeth is entitled to an implied, royalty-free license to the

135. Accordingly, Wyeth desires a declaratory judgment that the '275 patent is

Agreement.

on August 16, 2000, seeks to derogate the right it granted to Wyeth under the License

receiving millions of dollars in royalties on the '216, '665 and '017 patents until their expiration

Columbia, by demanding royalties under the License Agreement on the '275 patent after

134. Wyeth is entitled to an implied, royalty-free license to the '275 patent because

133. Wyeth incorporates and realleges all prior paragraphs of this complaint.

**Declaratory Judgment that Wyeth has no Contractual Royalty
Obligation Because Wyeth is Entitled to an Implied License to
the '275 Patent Based Upon Legal Estoppel**

TENTH CLAIM FOR RELIEF

132. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

patent applications, and any pending patent applications related to the '513 application.

under no obligation to pay royalties and fees to Columbia on the basis of the '275 patent, its

implied duty of good faith and fair dealing with Wyeth, and that because of this breach, Wyeth is

131. Accordingly, Wyeth desires a declaratory judgment that Columbia is in breach of its

total of twenty-nine years, an additional nineteen years after the Axel patents expired.

faith actions and conduct, to potentially pay royalties and fees under the License Agreement for a

reasonable commercial standards and fair dealing by attempting to force Wyeth, through its bad

130. Columbia's actions and conduct further demonstrate its failure to observe

including Wyeth, could practice the inventions free from any royalty obligations.

patents, and at that time, the inventions would pass into the public domain and the public,

these royalty payments would end after a reasonable term as measured by the life of the Axel

30955612_V101.DOC

34

141. Columbia has breached the terms of the License Agreement by purporting to terminate the License Agreement for failure to pay royalties and fees under an invalid and unenforceable patent, the '275 patent, and for failure to provide reports for unpaid royalties allegedly due under the invalid and unenforceable '275 patent. In its September 1, 2004 "covenant not to sue" and subsequent "clarifications," Columbia withdrew its claim for royalties under the '275 patent for products produced prior to September 1, 2004. These are the same royalties due under the same '275 patent that formed the basis of Columbia's termination of the License Agreement for failure to pay royalties and fees, and for failure to provide reports for

140. Wyeth incorporates and realleges all prior paragraphs of this complaint.

Breach of Contract for Improper Termination of the License Agreement

TWELTH CLAIM FOR RELIEF

139. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

U.S.C. § 285 and that they are entitled to an award of attorneys' fees, costs, and expenses.

138. Wyeth desires a declaratory judgment that this is an exceptional case pursuant to 35

137. Wyeth incorporates and realleges all prior paragraphs of this complaint.

Declaration of an Exceptional Case

ELEVENTH CLAIM FOR RELIEF

136. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

of any pending patent applications.

the basis of the '275 patent, either before the '275 patent issued or after it issued, or on the basis desires a declaratory judgment that it does not owe royalties and fees claimed by Columbia on under the License Agreement, and for which it received valuable consideration. Wyeth also '275 patent because Columbia's actions improperly seek to derogate the right it granted to Wyeth

30955612_V101.DOC

35

paid to Columbia pursuant to the License Agreement. With respect to the ReFacto® products, 146. Wyeth is entitled to a refund of royalties in the amount of \$2,273,465.33 mistakenly

145. Wyeth incorporates and realleges all prior paragraphs of this complaint.

**Return of Royalty Overpayment and Breach of the Implied Duty
of Good Faith and Fair Dealing**

THIRTEENTH CLAIM FOR RELIEF

144. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

of its terminations.

143. Accordingly, Wyeth desires a finding that Columbia breached the License Agreement by its either its termination of the License Agreement, and/or by changing the basis

of contract.

annual fees. Wyeth has suffered and continues to suffer injury as a result of Columbia's breach agreement. Columbia provided Wyeth no opportunity to cure the claimed failure to pay all in fact terminated, but for a different reason, the alleged failure to pay all annual fees under the "withdrawn." By letter on September 13, 2004, Columbia asserted the License Agreement was license agreements, including the Wyeth License Agreement, were "ineffective" and hearing on September 9, 2004, Columbia asserted that the its prior terminations of plaintiffs' deny this Court jurisdiction. In its letter to the Court of September 3, 2004 and in the telephonic the basis upon which Columbia terminated the License Agreement in its improper attempt to again unjustly terminating the License Agreement after purporting to reinstate it, or by changing 142. Columbia has also breached the terms of the License Agreement by either once that there was no basis for terminating the License Agreement.

unenforceable, and by disclaiming any right to those royalties, Columbia has now acknowledged unpaid royalties. These royalties and fees were never due because the '275 patent is invalid and

309555612_V101.DOC

36

Wyeth never engaged in acts which would be infringing in the absence of the patent license, thus no royalties were ever due on the Refacto® products.

147. Columbia's actions and conduct in refusing to return Wyeth's mistakenly paid royalties constitutes a breach of Columbia's implied duty of good faith and fair dealing with Wyeth. Columbia was informed of the overpayment at least as of February 27, 2002, and has steadfastly refused to return the money to its licensee Wyeth. Wyeth has suffered and continues to suffer injury as a result of Columbia's refusal to return its overpayment of royalties.

148. Accordingly, Wyeth desires return of its royalty overpayment of \$2,273,465.33 plus interest. Wyeth also desires a judgment that Columbia is in breach of its implied duty of good faith and fair dealing with Wyeth based on its refusal to return royalties mistakenly paid pursuant to the License Agreement.

149. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

FOURTEENTH CLAIM FOR RELIEF

Abuse of the Judicial Process

150. Wyeth incorporates and realleges all prior paragraphs of this complaint.

151. The '275 patent is invalid and unenforceable.

152. Through its conduct in the litigation over the validity and enforceability of the '275 patent, Columbia has improperly manipulated and abused the judicial process for ulterior and illegitimate purposes, namely, to prolong its patent monopoly beyond the statutory term, to extract favorable settlements securing royalty payments on an invalid and unenforceable patent, and to prevent a judicial determination of the validity and enforceability of its patent.

153. Wyeth has suffered injury as a result of Columbia's abuses of the judicial process.

30955612_V101.DOC

37

have incurred damages and suffered injury.

163. As a consequence of Columbia's unfair and deceptive acts and practices, plaintiffs

willful violations of MASS.GEN.LAWS c. 93A, §§ 2 and 11.

162. Columbia's unfair and deceptive acts and practices constitute knowing and/or

substantially within Massachusetts.

161. Columbia's unfair and deceptive acts and practices occurred primarily and

to wrongfully leverage its bargaining position and attempt to extract illegitimate financial gain.

engaged in unfair and deceptive acts and practices by using an invalid and unenforceable patent

access to intellectual property that should have entered the public domain. Columbia has also

litigation wrongfully impaired plaintiffs' rights under the license agreements and plaintiffs'

160. Columbia's unfair deceptive acts in connection with the '275 patent and the related

159. The '275 patent is invalid and unenforceable.

11.

practices in the conduct of trade or commerce, in violation of MASS.GEN.LAWS c. 93A, §§ 2 and

158. Columbia's acts, as described above, constitute unfair and deceptive acts and

meaning of MASS.GEN.LAWS c. 93A §§ 1 and 11.

157. Wyeth and Columbia are engaged in the conduct of trade or commerce within the

156. Wyeth incorporates and realleges all prior paragraphs of this complaint.

Violation of MASS. GEN. LAWS c. 93A, §§ 2 and 11

FIFTEENTH CLAIM FOR RELIEF

155. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

by its actions in the litigation over the validity and unenforceability of the '275 patent.

154. Accordingly, Wyeth desires a finding that Columbia has abused the judicial process

30955612_V101.DOC

38

basis of the '275 patent;

under no obligation to pay Columbia royalties and fees under the License Agreement on the

e. For a preliminary and permanent injunction, and a declaration that Wyeth is

patent is unenforceable because of inequitable conduct committed during its prosecution;

d. For a preliminary and permanent injunction, and a declaration that the '275

patent is invalid and unenforceable because of prosecution laches;

c. For a preliminary and permanent injunction, and a declaration that the '275

forth in 35 U.S.C. § 102, § 103 and § 112;

patent is invalid for failing to satisfy one or more of the statutory conditions of patentability set

b. For a preliminary and permanent injunction, and a declaration that the '275

is merely an obvious variation of, the inventions claimed in the '216, '665 and/or '017 patents.

patent is invalid and unenforceable because each of the inventions claimed in it is identical to, or

a. For a preliminary and permanent injunction, and a declaration that the '275

WHEREFORE, Wyeth prays for relief as follows:

PRAVER FOR RELIEF

166. Wyeth, therefore, respectfully seeks judgment as hereinafter set forth.

to wrongfully leverage its bargaining position and attempt to extract illegitimate financial gain.

with the '275 patent and the related litigation, and by using an invalid and unenforceable patent

and practices in violation of MASS.GEN.LAWS c. 93A, §§ 2 and 11 by its actions in connection

165. Accordingly, Wyeth desires a finding that Columbia has engaged in deceptive acts

determined, as well as reasonable attorney's fees.

and practices of Columbia, plaintiffs are entitled to multiple damages in an amount to be

164. As a direct and proximate result of the foregoing knowing and willful deceptive acts

30955612_V101.DOC

39

f. For a preliminary and permanent injunction, and a declaration that Wyeth is under no obligation to pay Columbia royalties and fees under the License Agreement on the basis of pending patent applications;

g. For a preliminary and permanent injunction, and a declaration that the '275 patent is unenforceable against Wyeth because demanding royalties on the '275 patent during its term and/or before it issued is patent misuse;

h. For a preliminary and permanent injunction, and a declaration that the '275 patent and pending patent applications are unenforceable against Wyeth due to (1) Columbia's breach of Section 2(b) of the License Agreement and/or (2) Columbia's breach of its agreement with HHS, of which Wyeth is third-party beneficiary;

i. For a preliminary and permanent injunction, and a declaration that Columbia breached its implied duty of good faith and fair dealing with Wyeth;

j. For a preliminary and permanent injunction, and a declaration that the '275 patent and any pending patent applications are unenforceable against Wyeth and that Wyeth is entitled to an implied, royalty-free license to the '275 patent and any pending patent applications because Columbia is seeking to derogate the right it granted to Wyeth under the License Agreement;

k. For a declaration that Columbia must repay to Wyeth any amounts paid under the License Agreement based on activities occurring between August 16, 2000 and September 24, 2002, and based on activities occurring from September 24, 2002 forward;

l. For a declaration that Columbia must repay Wyeth any post-filing amounts under the License Agreement;

m. For damages caused by Columbia's breach of the License Agreement;

n. For return of Wyeth's royalty overpayment of \$2,273,465.33 plus interest; and

30955612_V101.DOC

40

One of the Attorneys for WYETH, and
GENETICS INSTITUTE LLC
Robert S. Frank, Jr.
Eric Marandett
Paul D. Popeo
CHOATE HALL & STEWART
Exchange Place
53 State Street
Boston, MA 02109-2804
(617) 248-5000
Leora Ben-Ami
Patricia A. Carson
KAYE SCHOLER LLP
425 Park Avenue
New York, NY 10022-3598
(212) 836-8000

Dated: December 6, 2004.

Respectfully submitted,

appropriate.

r. For such other, further and additional relief as the Court may deem just and

q. For attorneys' fees, costs and expenses of suit;

MASS.GEN.LAWS c. 93A, §§ 2 and 11;

p. For treble damages for Columbia's knowing and willful violations of

of the '275 patent;

has abused the judicial process by its actions in the litigation over the validity and enforceability

o. For a preliminary and permanent injunction, and a declaration that Columbia